

Patent Abstracts of Japan

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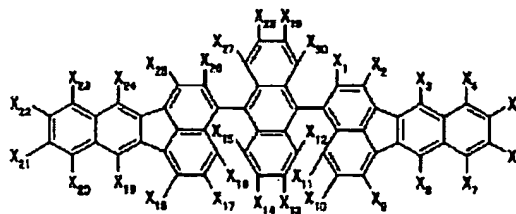
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APPLICANT : MITSUI CHEMICALS INC;

INVENTOR : NAKATSUKA MASAKATSU;

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C07F 5/02

TITLE : HYDROCARBON COMPOUND AND
ELECTROLUMINESCENCE ELEMENT



(1-A)

ABSTRACT : PROBLEM TO BE SOLVED: To provide an organic electroluminescence element that is superior in luminous efficiency and emits in high brightness.

SOLUTION: These are a compound and an electroluminescence element using the compound as expressed in the formula (1-A), wherein X1 to X30 show each independently hydrogen atom, halogen atom, straight chain, branch, or cyclic alkyl group, straight chain, branch or cyclic alkoxy group, or substituted or non-substituted aryl group.

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